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**REGISTERED PATENT AGENTS

October 27, 2000

WRITER'S DIRECT NUMBER: (202) 789-5525 INTERNET ADDRESS: BRIAND@SKGF.COM

Via Hand Carry to Art Unit 1636 Attn: Examiner Yucel

Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Utility Patent Application

Appl. No. 09/177,387; Filed: October 23, 1998

For: Recombinational Cloning Using Nucleic Acids Having

Recombination Sites

Inventors: Hartley et al.

Our Ref: 0942.2850004/RWE/BJD

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. PTO Fee Transmittal Form (PTO/SB/17);
- 2. Preliminary Amendment;
- 3. Fifth Supplemental Information Disclosure Statement (in duplicate);
- One page of Form PTO-1449 citing three documents;
- 5. A copy of each of the three cited documents; and

Commissioner for Patents October 27, 2000 Page 2

6. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Brian J. Del Buono Agent for Applicants Registration No. 42,473

BJD/nef Enclosures

P:\USERS\BRIAND\0942\2850004\102700hc-cvr SKGF Rev. 4/27/00 mac

PTO/SB/17 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMENCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a vale of the contemplation.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF P	AVMENT

(\$) 0.00

Complete if Known							
Application Number	09/177,387						
Filing Date	October 23, 1998 NUV U 1 4						
First Named Inventor	Hartley et al.						
Examiner Name	Yucel, I.						
Group Art Unit	1636 TECH CENTER 1						
Attorney Docket No.	0942.2850004/RWE/BJD						

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:		FIONAL Entity	FEES Small	Entity					
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	escription	Fee paid		
Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing f	ee or oath	<u> </u>		
		50	227	25	Surcharge - late provisional	filing fee or cover sheet			
☐Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		130	139	130	Non-English specific				
☐ Applicant claims small entity status See 37 CFR 1.27		2,520	147	2,520	For filing a request for	or <i>ex parte</i> reexamin	nation		
		920*	112	920*	Requesting publication of action	er			
2. ⊠ Payment Enclosed:		1,840*	113	1,840*	Requesting publication of	action			
Check Credit card Money Order Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.		110	215	55	Extension for reply w				
FEE CALCULATION	116	390	216	195	Extension for reply w	nsion for reply within second month			
1. BASIC FILING FEE		890	217	445	Extension for reply w	ension for reply within third month			
Large Entity Small Entity	118	1,390	218	695	Extension for reply w	ithin fourth month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,890	228	945	Extension for reply w	ithin fifth month			
101 710 201 355 Utility filing fee	119	310	219	155	Notice of Appeal				
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in suppo	ort of an appeal			
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral hea	ring			
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a	public use proceed	ding		
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - ur	navoidable			
SUBTOTAL (1) (\$)		1,240	241	620	Petition to revive - ur	nintentional			
		1,240	242	620	Utility issue fee (or re				
	143	440	243	220	Design issue fee				
		600	244	300	Plant issue fee				
	122	130	122	130	Petitions to the Com	missioner			
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid		50	123	50	Petitions related to p				
Total Claims 20 - 20** = 0 X 0 = 00.00	126	240	126	240	Submission of Inform	nation Disclosure S	itmt		
Indep. Claims 1 - 3** = 0 X 0 = 00,00	581	40	481	40	Recording each patent assignment per property (times number of properties)				
Multiple Dependent =00.00		710	246	355	Filing a submission (37 CFR 1.129(a))				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	149	710	249	355	For each additional i (37 CFR 1.129(b))				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	179	710	279	355	Request for Continu	ed Examination (R	CE)		
102 80 202 40 Independent claims in excess of 3	169	900	169	900	Request for expedite design application	Request for expedited examination of a			
104 270 204 135 Multiple dependent claim 108 80 209 40 **Reissue independent claims over original	Other fee	(specify) :	:		S				
110 18 210 9 "Reissue claims in excess of 20 and over		Other fee (specify):							
SUBTOTAL (2) (\$) 00.00	*Reduced	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
Complete (if applicable)							olicable)		
SUBMITTED BY Name (Print/Type) Brian J. Del Buono		Rec	istration	No.	42,473	Telephone 202-371-2600			
Signature	>					Date	October 27, 2000		

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